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	Application No.	Applicant(s)	
Notice of Allowahility	10/736,506	PROLL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Shawn Riley	2838	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>dec 2003</u> .	•		
2. X The allowed claim(s) is/are 1-10.			
3. The drawings filed on are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No		tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 			OTICE OF
6. X CORRECTED DRAWINGS (as "replacement sheets") must			
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date	A d + + O + i - 4h - O	ffine anti-series	
(b) ☒ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	mice action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 			lote the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application (PTC)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08			
4. Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's Stateme 9. ☐ Other	nt of Reasons for Allo	wance
of Biological Material	э. 🗀 Ошеі	Shawn Riley Primary Examiner Art Unit: 2838	

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DETAILED ACTION

1. The following is an examiner's statement of reasons for allowance: No prior art uncovered anticipates or renders obvious applicant(s) claimed circuitry the impedance converter circuit being connected on the input side to the bandgap reference circuit, the impedance converter circuit being a second output connection; a voltage generator, the voltage generator being connected between the first connection, and the second reference ground potential line, the second reference ground potential line being connected on the output side to the first output connection to be tapped off, and on the input side, being driven by the second output connection; the impedance converter circuit further producing an output potential, the output potential being higher than an input potential supplied from the bandgap reference circuit; and the voltage generator producing an output potential, the output voltage generator output potential being lower than the impedance converter output potential supplied from the impedance converter circuit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R.

3 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

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2. The application has been amended as follows:

In the drawings:

Labels have been put onto figures 1 and 2 to help clarify the drawings.

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Allowable Subject Matter

3. Claims 1-10 are allowable over the prior art of record.

Conclusion

Any inquiry from other than the applicant/attorney of record concerning this communication or earlier communications from the Examiner should be directed to the Patent Electronic Business Center (EBC) at 1.866.217.9197. Any inquiry from a member of the press concerning this communication or earlier communications from the Examiner or the application should be directed to the Office of Public Affairs at 703.305.8341. Any inquiry from the applicant or an attorney of record concerning this communication or earlier communications from the Examiner should be directed to Examiner Riley whose telephone number is 571.272.2083. The Examiner can normally be reached Monday through Thursday from 7:30-The Examiner's Supervisor is Mike Sherry who can be 6:00 p.m. Eastern Standard Time. reached at 571.272.2084. Any inquiry about a case's location, retrieval of a case, or receipt of an amendment into a case or information regarding sent correspondence to a case should be directed to 2800's Customer Service Center at 571.272.2815. Any papers to be sent by fax MUST BE sent to fax number 703.872.9306. Any inquiry of a general nature of this application should be directed to the Group receptionist whose telephone number is 571.272.2800. Status information of cases may be found at http://pair-direct.uspto.gov wherein unpublished application information is found through private PAIR and published application information is found through public PAIR. Further help on using the PAIR system is available at 1.866.217.9197 (Electronic Business Center).

January 05

Shawn Riley Primary Examiner